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	Sheet 1 of	`1		Examiner Not yet as	signed	Art Unit	2151					
		U.	S. PATENT	DOCUMENTS								
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					CLASS		YES	NO				
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ă.	1			CUMENTS								
MF		S. Ganguly, P.B. Gibbons, Y. Matias and A. Silberschatz, "Bifocal Sampling for Skew-Resistant Join Size Estimation", pages 271-281, SIGMOD '96, 06/96, Montreal Canada.										
	G.K. Ziph, PhD, "Hun			f Least Effort", 1949,	Addison-Wesley	Press, Inc.,						
WE	P.J. Hass, J.F. Naughton and A.N. Swami, "On the Relative Cost of Sampling for Join Selectivity Estimation", pages 14-24, SIGMOD/PODS 94 - 5/94, Minneapolis, Minnesota USA.											
wt	J.M. Hellerstein, P.J. I											
WE	R.J. Lipton, Jeffrey F. Naughton, D.A. Schneider and S. Seshadri, "Efficient Sampling Strategies for Relational Database Operations", Theoretical Computer Science 116 (1993) 195-226.											
WE	Wen-Chi Hou, G. Ozaoyoglu and E. Dogdu, "Error-Constrained COUNT Query Evaluation in Relational Databases", pages 278-287, May 29-31, 1991, Denver, Colorado, Proceedings of the 1991 ACM SIGMOD International Conference on Management of Data.											
WE	F. Olken and D. Roten				stract and pages	1-55, March 22,	, 1994.					
WE	R. Motwani and P. Raghavan, "Randomized Algorithms", 1995.											
wk	F. Olken, "Simple Random Sampling from Relational Databases", Proceedings from Twelfth International Conference on Very Large Databases, Kyoto, August 1986, page 160-169.											
WE	G. Piatetsky-Shapiro and C. Connell, "Accurate Estimation of the Number of Tuples Satisfying a Condition", pages 256-276, 1984 ACM.											
WE	S. Chaudhuri, R. Motwani and V. Narasayya, "Random Sampling for Histogram Construction: How much is enough", 12 pages. G.S. Manku, S. Rajagopalan and B.G. Lindsay, "Approximate Medians and other Quantiles in One Pass and with Limited											
WŁ	G.S. Manku, S. Rajago Memory", pages 426-				ther Quantiles in	One Pass and w	rith Limite	d ———				
	I E Ollean "Dandom Co.	mpling from Dat	abases", 1993, p	ages 1-158.								
MF	r.Oiken, Random Sai											
	r.Oikei, Kandom Sai			DATE CONSIDERED								

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		U.S	S. PATENT	DOCUMENTS		<u> </u>		-					
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					-		YES	NO					
			OTHER DO	CUMENTS	<u> </u>		[<u>_</u>						
MF				Data Generation with Sl	æw.								
MF	ftp.research.microsoft.com/pub/users/viveknar/tpcdskew. H. Jagdish, N. Koudas and S. Muthukrishnan, "Mining Deviants in Times Series Database", In Proceedings of 25 th International Conference Very Large Data Bases, pp. 102-113, 1999.												
WE	E. Knorr and R. Ng, "Algorithms for Mining Distance-Based Outliers in Large Datasets", In Proceedings of 24th International Conference Very Large Data Bases, pp. 392-403, 1998.												
WE	J.F. Naughton and S. Seshadri, "On Estimating the Size of Projections", In Proceedings Third International Conference on Database Theory, pp. 499-513, 1990.												
WE				Sons, New York, third									
WE	Y. loannidis and V. Poosala, "Histogram Based Approximations of Set-Valued Query Answers", In Proceedings of 25th International Conference Very Large Data Bases, pp. 174-185, 1999.												
MF	V. Ganti, M.L. Lee and 26 th VLDB, 2000.	R. Ramakrishi	nan, "ICICLES:	Self-Tuning Samples f	or Approximate	Query Answe	ering", In P	roc.					
XAMINER	Si hipony W			DATE CONSIDERED	^?								
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